

Title (en)

PARTICLES COMPRISING OLIGOMERIC AND/OR POLYMERIC URONIC ACIDS FOR ENRICHING BIOLOGICAL MATERIAL

Title (de)

PARTIKEL MIT OLIGOMEREN UND/ODER POLYMEREN URONSÄUREN ZUR ANREICHERUNG VON BIOLOGISCHEM MATERIAL

Title (fr)

PARTICULES COMPRENNANT DES ACIDES URONIQUES OLIGOMÈRES ET/OU POLYMÈRES POUR L'ENRICHISSEMENT DE MATERIEL BIOLOGIQUE

Publication

EP 4345162 A1 20240403 (DE)

Application

EP 22198048 A 20220927

Priority

EP 22198048 A 20220927

Abstract (de)

Die Erfindung betrifft Partikel zur Anreicherung von biologischem Material, wobei oligomere und/oder polymere Uronsäuren an die Partikel gebunden sind. Ferner betrifft die Erfindung die Verwendung der Partikel zur Anreicherung von biologischem Material sowie ein Verfahren zur Herstellung der Partikel. Die Erfindung weist insbesondere dahingehend Vorteile auf, dass die Anreicherung von biologischem Material im neutralen oder schwach saurem Milieu erfolgen kann als auch dahingehend, dass auf die Zugabe von zwei- oder mehrwertigen Metallkationen verzichtet wird.

IPC 8 full level

C12N 15/10 (2006.01); **G01N 1/40** (2006.01)

CPC (source: EP)

C12N 15/1006 (2013.01); **C12N 15/1013** (2013.01)

Citation (applicant)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4345162 A1 20240403

DOCDB simple family (application)

EP 22198048 A 20220927